Grade Point Average Cheat Sheet

**Traditional GPA Honors/AP classes**

A = 4 A = 5.2

A- = *3.67 A- = 4.77*

*B+ = 3.33 B+ = 4.33*

*B = 3 B = 3.9*

*B- = 2.67 B- = 3.47*

*C+ = 2.33 C+ = 3.0*

*C = 2 C = 2.6*

*C- = 1.67 C- = 2.17*

*D = 1 D = 1.3*

*F = 0 (No credit)*  F = 0.0 (No credit)

**GPA FORMULA**

TOTAL POINTS ADDED FROM ALL CLASSES /

# OF CLASSES = GPA

*STEP BY STEP*

1. *ASSIGN EACH GRADE A POINT*
2. *ADD UP ALL POINTS*
3. *DIVIDE BY THE NUMBER OF CLASSES (NORMALLY 7)*

so if you had the following grades, what would your (STANDARD) GPA be?

ANATOMY A

STUDY SKILLS A

CHEMISTRY C

MATH 2 D

READING F

HISTORY D

PE B

ANATOMY A 4

VOCATIONS A 4

CHEMISTRY C 2

MATH 2 D 1

READING F 0

HISTORY D 1

PE B 3

*TOTAL CLASSES: 7*

*TOTAL POINTS: 15*

*SO, 15 ÷ 7 =*

*=* ***2.14*** *(2.10) or a little bit between a C and a B.*

Do same calculation using the following grades (TRADITIONAL):

ANATOMY A 4

STUDY SKILLS A 4

CHEMISTRY C+ 2.5

MATH 2 D- .5

READING F 0

HISTORY D+ 1.5

PE B+ 3.5

*TOTAL CLASSES: 7*

*TOTAL POINTS: 16*

*GPA = 16 ÷ 7 = 2.3*

Let’s try the same grades but based on the weighted scale?

ANATOMY A

STUDY SKILLS A

CHEMISTRY C

MATH 2 D

READING F

HISTORY D

PE B

ANATOMY A = 5.2

STUDY SKILLS A = 5.2

CHEMISTRY C = 2.6

MATH 2 D = 1.3

READING F = 0.0

HISTORY D = 1.3

PE B = 3.9

*TOTAL CLASSES: 7*

*TOTAL POINTS: 19.50*

*GPA = 19.50 ÷ 7 = 2.78*

*Or 2.8 = almost a C+*

Calculate the GPA for the following grades:

Honors Calculus A

Study Skills A

Intro to Lit. and Comp B

AP Chemistry B+

Ceramics A-

US History A

Jimmy Johns B+

So:

Honors Calculus A 5.2

Study Skills A 4.0

Intro to Lit. & Comp B 3.0

AP Chemistry B+ 4.33

Ceramics A- 3.67

US History A 4.0

Jimmy Johns B+ 3.33

*TOTAL CLASSES: 7*

*TOTAL POINTS: 27.53*

*GPA = 27.53 ÷ 7 = 3.93*

*Or 3.9 = ~A*